

Mourne Mountains

Forecast valid from 00:00 on Saturday 14 Oct 2023 until 23:59 on Sunday 15 Oct 2023

Forecast Issued on Friday 13 Oct 2023 at 17:33

Confidence: High for cold and rather windy conditions on Saturday then a transition to more settled and milder weather by early next week.

Headline for Saturday 14 Oct 2023: Cold and windy with sunny spells.

Mountain weather hazards on Saturday 14 Oct 2023

Blizzards

No Likelihood

Heavy persistent snow

No Likelihood

Storm force winds

No Likelihood

Gales

No Likelihood

Severe chill effect

Medium Likelihood

Poor visibility

No Likelihood

Thunderstorms

No Likelihood

Heavy persistent rain

No Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Partly cloudy (night)	Partly cloudy (night)	Clear night	Sunny	Sunny intervals	Sunny intervals	Sunny intervals	Clear night
Precipitation probability							
10%	10%	10%	10%	20%	20%	10%	10%

Forecast for Saturday 14 Oct 2023

Weather: Mainly dry with long clear spells overnight but the odd shower is possible, wintry above 800m. Saturday will be mainly dry with long sunny spells but a few isolated brief showers are possible, wintry above 700m. Feeling cold.

Chance of cloud-free hill tops above 700m: 90%.

Low cloud and visibility: Mainly excellent views of distant hills. Briefly poor in any showers as they move through with patchy cloud down to 600m but these very short-lived.

Forecast for Saturday 14 Oct 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	27/37 NW	26/36 NW	26/36 NW	23/31 NW	22/31 NW	20/28 NW	25/35 NW	24/34 NW	22/31 NW
300	14/25 NW	14/26 NW	14/26 NW	14/23 NW	14/24 NW	12/21 NW	12/22 NW	11/22 NW	12/22 NW
Valley	11/24 NW	12/24 NW	12/24 NW	12/22 NW	12/24 NW	10/20 NW	10/21 NW	10/21 NW	10/20 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	3/-3	3/-4	2/-5	2/-4	4/-2	3/-2	3/-4	2/-5	1/-5
300	6/2	5/0	4/-0	5/1	7/3	6/3	5/1	4/-0	3/-1
Valley	7/4	6/2	5/1	6/3	8/5	8/5	6/3	5/2	4/1
<< Freezing Level*	1100m	1000m	900m	900m	900m	900m	900m	800m	800m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Feeling much colder than of late with a significant wind chill on the tops so plenty of warm layers will be required.

Forecast for Sunday 15 Oct 2023

Weather: Clear spells overnight with a touch of frost and patchy fog in sheltered valleys. A dry day with sunny spells developing.

Maximum wind: Northwesterly 15-20mph gusts 25mph, easing to 10mph.

Chance of cloud-free hill tops above 700m: 90%.

Low cloud and visibility: Mainly excellent visibility. Poor in early mist patches.

Temperature: **Valleys:** Plus 1C rising to 10C.
At 700m: Minus 1C rising to Plus 3C.
Freezing level: 600m rising above summits.